



County Seat: Havre

Hill County Health Profile, October 2004

Hill County Health Department

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Health Officer: Bruce Richardson, MD

The Rocky Boy's Reservation is located primarily in Hill County.

DEMOGRAPHICS	Hill					Montana						
Area	2,896 square miles				145,552 square miles							
Population Density and Status	5.6/ sq. mi. (frontier)				6.3/ sq. mi. (10 rural, 45 frontier, 1 urban)							
Urban Population ¹	62.5%				54.1%							
Population ² :	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other		
Gender	8,168	8,175	12,880	3,039	424	453,738	456,634	829,147	58,167	23,058		
Race Age	0-4	5-9	10-13	14-17	<18	0-4	5-9	10-13	14-17	<18		
Age	1,232	1,075	1,039	1,070	4,416	53,422	56,893		56,138	218,777		
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+		
	1,999	3,973	3,829	2,126	11,927	93,543	235,792	238,475	123,785	691,595		
	Total Population: 16,343											
Educational Attainment of the	HS Gra	HS Graduate (or GED) Bachelor Deg				HS Gr	aduate (oi		r Degree			
Population 25 years or Older ¹		87%	- /	20%			87%	24%				
Full- and Part-time Employment, by Industry (three largest)	Largest industries and percent of all jobs					Largest industries and percent of all jobs						
	State and local government (19.2%)					Retail trade (12.4%)						
	Retail trade (12.5%)					State and local government (12%)						
	Incomplete data (12.2%)					Health care/social assistance (10.5%)						
(Notable others ≥ 10% of all jobs)	None					None						
Unemployment Rate ³		3.9%				4.7%						
Median Household Income ¹	\$30,781				\$33,024							
Per Capita Income ⁴		\$24,437				\$24,831						
Percent of Population Below the Federal Poverty Level (FPL) ¹ : by Age Group by Income as a Percent of FPL	All a	iges	<18	18+	65+	All ages		<18	18+	65+		
			24%	16%	9%	14.	14.6%		13%	9%		
	50%		0%	150%	200%	50% 100%		150%	200%			
	7%	18.	4%	28%	43%	6%	14.	.6%	26%	37%		
Percent of Population with Health	Medicaid			Medicare			Medicaid		Medicare			
Care Costs covered by a Government Payor	21.4%			14.8%		12.3%		15.4%				
Percent of Persons 21 Years and		- 64	65 and older				- 64	65 and older				
Older with a Disability (number) ¹				38% (773)		17% (85,337)		40% (45,284)				
Live Births per 1,000 Population ⁵	16.3 (n = 1,368)				12.2 (n = 54,508)							
Deaths per 1,000 Population ⁵	9.0 (n = 754)				9.1 (n = 40,837)							
Median Age:	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind	All		
by Gender, Race ¹	32.9	36.0	38.1	22.1	34.5	36.6	38.5	38.8	24.4	37.5		
at Death⁵	74	81	78	63	77	75	81	79	62	78		
(number of deaths)	(371)	(383)	(661)	(90)	(754)	(20,806)	(20,028)	(38,716)	(1,958)	(40,837)		

Census 2000.

² 2002 Census Bureau estimate. ³ 2003 MT Dept. Labor & Industry.

⁴ 2002 U.S. Bureau of Economic Analysis.

⁵ 1998-2002, Office of Vital Statistics, DPHHS.

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HEALTH STATUS INDICATORS		Hill			Montana				
Fertility Rates (teen births per 1,000 teen females;	Т			omen	Teen		All Women		
all births per 1,000 females of childbearing age) ⁶	58.8 ((n=206)	79.7 (n	=1,368)	36.2 (r	n=6,357)	59.5 (n=54,508)		
Prenatal Care (percent beginning care in the first trimester;		imester	Adequacy			at ,		quacy	
percent receiving adequate, i.e., early and continuous prenatal care) ⁶			64.6%			i			
Percent Low Birthweight (below 5 lbs. 8 oz.) ⁶		72.0% 64.6% 7.2%			82.8% 73.2% 6.8%				
Infant Mortality (deaths per 1,000 live births) ⁶	6.6				6.8				
Cancer Incidence Rate (diagnoses per 100,000 population) ⁷	502.5 (95% C.I. ±48.8)				474.3 (95% C.I. ±6.2)				
Leading Causes of Death ⁶		1. HEART DISEASE 2. CANCER				1. HEART DISEASE 2. CANCER			
		3. CLRD				3. CEREBROVASCULAR DISEASE			
Heart Disease Death Rate (per 100,000 population) ⁶	257.4 (n=216)				221.2 (n=9,913)				
Age-adjusted Heart Disease Death Rate ⁶	243.5				203.4				
Motor Vehicle Accident Death Rate (per 100,000 population) ⁶	19.1 (n=16)				24.5 (n=1,097)				
Suicide Rate (per 100,000 population) ⁶	16.7 (n=14)				18.5 (n=830)				
Traumatic Injury Death Rate (per 100,000 population) ⁶		51.2 (n=43)				55.6 (n=2,490)			
Percent of Motor Vehicle Crashes Involving Alcohol		11.4% (n=228)				9.8% (n=10,833)			
Percent of the Medicaid Population Receiving		, ,				, ,			
Mental Health Services (FY2003)		11.3%				17.7%			
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2003)	96% (n=97)				90% (n=2,439)				
STD Incidence Rate (reported cases per 100,000)	491.0 (n=412)				207.0 (n=9,277)				
HEALTH RESOURCE ASSESSMENT, 2002	Hill				Montana				
Local Hospitals, Critical Access Hospitals (CAH),	Local H	Hospitals	CAH	# beds	Local F	Hospitals	CAH	# beds	
and Total Number of Beds	1	local	0	49	21 local; 2 psychiatric; 1 VA		40	2,902	
Rural Health Clinics, Community Health Centers, and	RHC	CHC	IHS-	IHS-Tribal		CHC	IHS-Tribal		
IHS-Tribal Health Facilities (number)	2	0	1		40	20	14		
Availability of Basic and Enhanced 9-1-1 Services		Basic Basic-all counties; Enhanced-21 counties							
Availability of Emergency Medical Services:		# Hill County Locations							
Basic Life Support Services		2 Box Elder, Rudyard							
Advanced Life Support Services		Havre							
Nursing Homes (number of facilities and beds)		1 (136			100 (7,374 beds)				
Aging Services: number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses		(# beds)	AFC	ADC	ALF (# beds)	AFC	ADC	
		(10)	4	1	i e	(3,597)	119	63	
Home Care Services: number of Home Health Agency [HHA] and Hospice Licenses		ННА		Hospice		HHA		spice	
		1		1		76		31	
Public Health Resources: number of full-time equivalent Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd]		RS	RD	HlthEd	PHN	RS	RD	HlthEd	
		1	0	0	124.4	84.5	14.0	41.3	
Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C]		NMW	NP	PA-C	MD/DO	NMW	NP	PA-C	
		1	4	3	881	34	314	264	
Dental Resources: Dentists and Dental Hygienists	17 1 4 3 7 dentists 6 hygienists			505 dentists 437 hygienists					
Health Care Provider Shortage Status:		Federal HPSA: All							
Health Professional Shortage Areas [HPSA]									
Medically Underserved Areas or Populations [MUA/MUP]		JP: None							
Accordance of Vital Statistics DRIVES	10.0701010								

⁶ 1998-2002, Office of Vital Statistics, DPHHS.

⁷ 1998-2002, age-adjusted, Montana Tumor Registry, DPHHS.